

EXPRESS MAIL LABEL

EM472095216US

LAW OFFICES Atty. Docket No. T8616.CIP5

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A LIMITED LIABILITY PARTNERSHIP

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PATENT APPLICATION

INTELLECTUAL PROPERTY LAW
PATENTS, TRADEMARKS,
COPYRIGHTS, UNFAIR
COMPETITION AND
RELATED MATTERS

State Bar Admissions Include:
Utah, California, Idaho*,
New Jersey and Texas

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of
CARL T. WITTWER, (a citizen of the United States of America, whose
post office address is: 2568 East 1700 South, Salt Lake City, Utah
84108), KIRK M. RIRIE (a citizen of the United States of America,
whose post office address is: 149 Chestnut Street, Idaho Falls,
Idaho 84302), RANDY P. RASMUSSEN (a citizen of the United States of
America whose post office address is: 601 South 900 East, Salt Lake
City, Utah 84102-3418) and DAVID R. HILLYARD (a citizen of the
United States of America whose post office address is: 3545 Ceres,
Salt Lake City, Utah 84124) for SYSTEM AND METHOD FOR MONITORING
PCR PROCESSES comprising two hundred seven (207) pages of
specification, claims and abstract and Programming Code Appendix A
and Appendix B.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10
EXPRESS MAIL LABEL NO. EM472095216US

I hereby certify that this correspondence is being deposited with the United
States Postal Service "Express Mail Post Office to Addressee" service under 37
C.F.R. § 1.10 on the date indicated below in an envelope addressed to: Box Patent
Application, Assistant Commissioner for Patents, Washington, DC 20231.

DATED this 4th day of June, 1997.

Respectfully submitted,

Grant R. Clayton

Enclosed also are:

- X 58 Sheets of informal Drawings.
- ___ An assignment of the invention to
- ___ A certified copy of an application.
- ___ An Associate Power of Attorney.
- ___ A Verified Statement to Establish Small Entity Status Under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27.
- X A Certificate of Express Mailing by "Express Mail" certifying a filing date of June 4, 1997 by use of Express Mail Label No. EM472095216US.
- X No Filing Fee is enclosed.
- X No Declaration, Power of Attorney, and Petition are enclosed.
- ___ Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. § 119.
- ___ Prior Art Statement, Form PTO 1449, and copies of cited prior art.
- X Three (3) sheets of nucleotide sequence listing and nucleotide sequence listing diskette in accordance with 37 C.F.R. §§ 1.821-1.825. The undersigned represents that the contents of the nucleotide sequence listing on the enclosed sheets and the computer readable copies are the same.
- X A copy of the extension of time simultaneously filed in the prior application is enclosed.

Assistant Commissioner of
Patents and Trademarks
June 4, 1997
Page -3-

X Please direct all future correspondence and
communications to:

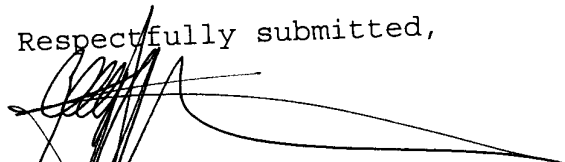
Customer No. 20451

X Please refer to the following attorney docket number in
all future correspondence and communications:

Attorney Docket No. T8616.CIP5

DATED: June 4, 1997.

Respectfully submitted,



Grant R. Clayton
Registration No. 32,462

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Enclosures
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	C. T. WITTWER, et al)	
)	STATEMENT
TITLE:	SYSTEM AND METHOD FOR)	ACCOMPANYING THE
	MONITORING PCR PROCESSES)	SUBMISSION OF
)	SEQUENCE LISTING
FILE No.	8816.CIP5)	

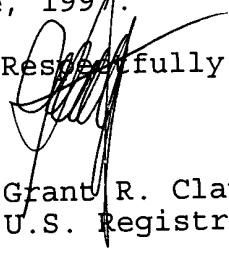
The Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This letter accompanies a patent application for filing in the U.S. Patent and Trademark Office. This patent application discloses certain nucleotide sequences and amino acid sequences, and these sequences are listed in a paper copy of a Sequence Listing that constitutes a section of the application. Enclosed herewith is a computer readable form of the Sequence Listing prepared according to 37 C.F.R. § § 1.821-1.825. The contents of the paper and computer readable copies are the same.

Dated this 4th day of June, 1997.

Respectfully submitted,


Grant R. Clayton
U.S. Registration No. 32,462

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